



Chart for Curved Wedges and Long Seam Weld Pipe Inspection

Basic Kit recommendations are highlighted in yellow

"Part Diameter (Dpart) (inch)"	"Wedge Diameter Selon EN 583-2 (inch)"			"Part Diameter (Dpart) (inch)"	"Wedge Diameter Selon EN 583-2 (inch)"			"Part Diameter (Dpart) (inch)"	"Wedge Diameter Selon EN 583-2 (inch)"	
	10% Lower	10% Higher			10% Lower	10% Higher			10% Lower	10% Higher
4	3.6	4.4		102	91.4	111.8		100	90.0	110.0
5	4.5	5.5		127	114.3	139.7		125	112.5	137.5
6	5.4	6.6		152	137.2	167.6		150	135.0	165.0
7	6.3	7.7		178	160.0	195.6		175	157.5	192.5
8	7.2	8.8		203	182.9	223.5		200	180.0	220.0
9	8.1	9.9		229	205.7	251.5		225	202.5	247.5
10	9.0	11.0		254	228.6	279.4		250	225.0	275.0
11	9.9	12.1		279	251.5	307.3		275	247.5	302.5
12	10.8	13.2		305	274.3	335.3		300	270.0	330.0
13	11.7	14.3		330	297.2	363.2		325	292.5	357.5
14	12.6	15.4		356	320.0	391.2		350	315.0	385.0
15	13.5	16.5		381	342.9	419.1		375	337.5	412.5
16	14.4	17.6		406	365.8	447.0		400	360.0	440.0
17	15.3	18.7		432	388.6	475.0		425	382.5	467.5
18	16.2	19.8		457	411.5	502.9		450	405.0	495.0
19	17.1	20.9		483	434.3	530.9		475	427.5	522.5
20	18.0	22.0		508	457.2	558.8		500	450.0	550.0
21	18.9	23.1		533	480.1	586.7		525	472.5	577.5
22	19.8	24.2		559	502.9	614.7		550	495.0	605.0
23	20.7	25.3		584	525.8	642.6		575	517.5	632.5
24	21.6	26.4		610	548.6	670.6		600	540.0	660.0
25	22.5	27.5		635	571.5	698.5		625	562.5	687.5
26	23.4	28.6		660	594.4	726.4		650	585.0	715.0
27	24.3	29.7		686	617.2	754.4		675	607.5	742.5
28	25.2	30.8		711	640.1	782.3		700	630.0	770.0
29	26.1	31.9		737	662.9	810.3		725	652.5	797.5
30	27.0	33.0		762	685.8	838.2		750	675.0	825.0
31	27.9	34.1		787	708.7	866.1		775	697.5	852.5
32	28.8	35.2		813	731.5	894.1		800	720.0	880.0
33	29.7	36.3		838	754.4	922.0		825	742.5	907.5
34	30.6	37.4		864	777.2	950.0		850	765.0	935.0
35	31.5	38.5		889	800.1	977.9		875	787.5	962.5
36	32.4	39.6		914	823.0	1005.8		900	810.0	990.0
37	33.3	40.7		940	845.8	1033.8		925	832.5	1017.5
38	34.2	41.8		965	868.7	1061.7		950	855.0	1045.0